32692 Customer Number



Patent

Case No.: 58561US004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

KASPAR, HARALD

Application No.:

10/774154

Group Art Unit:

Filed:

February 6, 2004

Examiner:

Unknown

Title:

MELT-PROCESSIBLE THERMOPLASTIC FLUOROPOLYMERS HAVING

IMPROVED PROCESSING CHARACTERISTICS AND METHOD OF

PRODUCING SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

May 7, 2004
Date

Caul Decane

Signed by: Carol Decaire

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

May 5, 2004

Date

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

Brien E. Szymanski Reg. No.: 39 Telephone No.: (651) 737-9138

523

Substitute for form 1449A/PTO (modified)	Application Number	10/774154
INFORMATION DISCLOSURE	Filing Date	February 6, 2004
STATEMENT BY APPLICANT	First Named Inventor	Kaspar, Harald
STATEMENT BY AFFECTANT	Art Unit	
(Use as many sheets as necessary)	Examiner Name	
579 1/A/ 7 A (.)	I	1

Attorney Case Number

	U.S. Patent Documents						
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where		
		Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	A1	US- 3,505,416	04/07/1970	Davis et al			
	A2	US- 3,969,435	07/13/1976	Bailey et al (English Lang. Equiv. of DE-A-2613795)			
	A3	US- 4,001,351	01/04/1977	Roura (English Lang. Equiv. of DE-A-2613642)			
	A4	US- 4,029,868	06/14/1977	Carlson (English Lang. Equiv. of DE-A-2710501)			
	A5	US- 4,600,651	07/15/1986	Aufdermarsh et al			
	A6	US- 4,743,658	05/10/1988	Imbalzano et al			

	Foreign Patent Documents								
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, .	Translation		
		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	(Check if yes)		
	B1	EP	0 075 312 A2	03/30/1983			Х		
	B2	EP	0 088 414 A2	09/14/1983			Х		
	В3	EP	0 208 305 A2	01/14/1987		***************************************	·X		
	B4	EP	0 362 868 A2	04/11/1990			Х		
	B5	EP	0 845 147 B1	06/03/1998			Х		
	B6	PCT	WO 00/69969	11/23/2000			Х		
	B7	PCT	WO 02/00741 A1	01/03/2002			Х		

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
	C1	Chemical Abstracts, 1970, Vol. 73, p. 294			
	C2	<u>J. Rheolog</u> . Acta 17 (1978) p. 415			
	C3	<u>J. Rheol.</u> 23 (1979) p. 421			
	C4	Macromolecules 2000, Wood-Adams et al., Vol. 33, No. 20, pp. 7489-7499			
	C5	Macromolecules 2001, García-Franco et al., Vol. 34, No. 10, pp. 3115-3117			

	_				٠				
*	╒	V	2	m	ī	n	0	r	

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

58561US004